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| APPLICATION NO.       | FILING DATE                         | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.       | CONFIRMATION NO. |
|-----------------------|-------------------------------------|----------------------|---------------------------|------------------|
| 10/709,997 06/11/2004 |                                     | Mark A. Johanson     | 22956-302<br>(MIT-169CON) | 3996             |
|                       | 7590 10/02/200<br>CLENNEN & FISH LL |                      | EXAMINER                  |                  |
| WORLD TRAI            | ADE CENTER WEST<br>T BOULEVARD      |                      | WOO, JULIAN W             |                  |
| BOSTON, MA            |                                     |                      | ART UNIT                  | PAPER NUMBER     |
| ,                     |                                     |                      | 3773                      |                  |
|                       |                                     |                      |                           |                  |
|                       |                                     |                      | NOTIFICATION DATE         | DELIVERY MODE    |
|                       |                                     |                      | 10/02/2008                | ELECTRON1C       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket@nutter.com

## Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s)    |  |
|-----------------|-----------------|--|
| 10/709,997      | JOHANSON ET AL. |  |
| Examiner        | Art Unit        |  |
| Julian W. Woo   | 3773            |  |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | danan vv. vvoo                                                                                          | 0,70                                                             |                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------|
| The MAILING DATE of this communication appea                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ars on the cover sheet with th                                                                          | e correspondence add                                             | ress                                     |
| THE REPLY FILED <u>9/16/08</u> FAILS TO PLACE THIS APPLICAT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ION IN CONDITION FOR ALLC                                                                               | WANCE.                                                           |                                          |
| 1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following reapplication in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 Cl periods:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | eplies: (1) an amendment, affida<br>al (with appeal fee) in compliand                                   | avit, or other evidence, we with 37 CFR 41.31; or                | hich places the (3) a Request            |
| a) The period for reply expiresmonths from the mailing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | date of the final rejection.                                                                            |                                                                  |                                          |
| b) The period for reply expires on: (1) the mailing date of this Aconomic event, however, will the statutory period for reply expire later than the statutory period for reply expires and the statutory period for reply expires on: (1) the mailing date of this Aconomic expires and the statutory period for reply expires on: (1) the mailing date of this Aconomic expires and the statutory period for reply expires on: (1) the mailing date of this Aconomic expires and the statutory period for reply expires and the statutory period for reply expires and the statutory period for reply expires later than the statutory period for reply expires and the statutory period fo | ter than SIX MONTHS from the mai                                                                        | ling date of the final rejection                                 | on.                                      |
| MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shat forth in (b) above, if checked. Any reply received by the Office later to may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | on which the petition under 37 CFR ension and the corresponding amountened statutory period for reply o | nt of the fee. The appropria<br>riginally set in the final Offic | ate extension fee<br>e action; or (2) as |
| <ol> <li>The Notice of Appeal was filed on A brief in compliance of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | sion thereof (37 CFR 41.37(e)),                                                                         | to avoid dismissal of the                                        |                                          |
| 3. The proposed amendment(s) filed after a final rejection, b  (a) They raise new issues that would require further con  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in better                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | sideration and/or search (see N<br>v);                                                                  | OTE below);                                                      |                                          |
| appeal; and/or  (d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                         |                                                                  |                                          |
| 4. The amendments are not in compliance with 37 CFR 1.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                         | Compliant Amendment (I                                           | PTOL-324).                               |
| <ol> <li>Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s) would be allowed allowed the claim(s).</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                         | e, timely filed amendmer                                         | nt canceling the                         |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provious The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-7 and 28. Claim(s) withdrawn from consideration:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | •                                                                                                       | will be entered and an ex                                        | xplanation of                            |
| AFFIDAVIT OR OTHER EVIDENCE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                         |                                                                  |                                          |
| <ol> <li>The affidavit or other evidence filed after a final action, but<br/>because applicant failed to provide a showing of good and<br/>was not earlier presented. See 37 CFR 1.116(e).</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                         |                                                                  |                                          |
| 9. The affidavit or other evidence filed after the date of filing a<br>entered because the affidavit or other evidence failed to over<br>showing a good and sufficient reasons why it is necessary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ercome <u>all</u> rejections under app                                                                  | eal and/or appellant fails                                       | s to provide a                           |
| 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | of the status of the claims after                                                                       | entry is below or attache                                        | ed.                                      |
| 11. The request for reconsideration has been considered but                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | does NOT place the application                                                                          | in condition for allowan                                         | ce because:                              |
| 12. Note the attached Information <i>Disclosure Statement</i> (s). (Fig. 13. Other:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PTO/SB/08) Paper No(s)                                                                                  | -                                                                |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | /Julian W. Woo/                                                                                         |                                                                  |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Primary Examiner, Art                                                                                   | Unit 3773                                                        |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                         |                                                                  |                                          |

Continuation of 7(b). Claims 1-7 and 28 would be rejected under the same grounds of rejection under 35 U.S.C. 103(a) as presented in the Office action of July 16, 2008. Moreover, the arguments regarding the rejections based on the Simon reference have been considered but are not persuasive. That is, Simon indeed discloses a sheath with a tooth (18) as claimed. Applicant has argued that tooth 18 is disclosed as a "guard" and is not intended for cutting tissue. Applicant is reminded that it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed (e.g., "for cutting bone") does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. Ex parte Masham, 2 USPQ2d 1647 (1987). The apparatus of Simon, as modified by the teachings of Hallac, Stavropoulos, and Torrie, satisfies the claimed structural limitations.